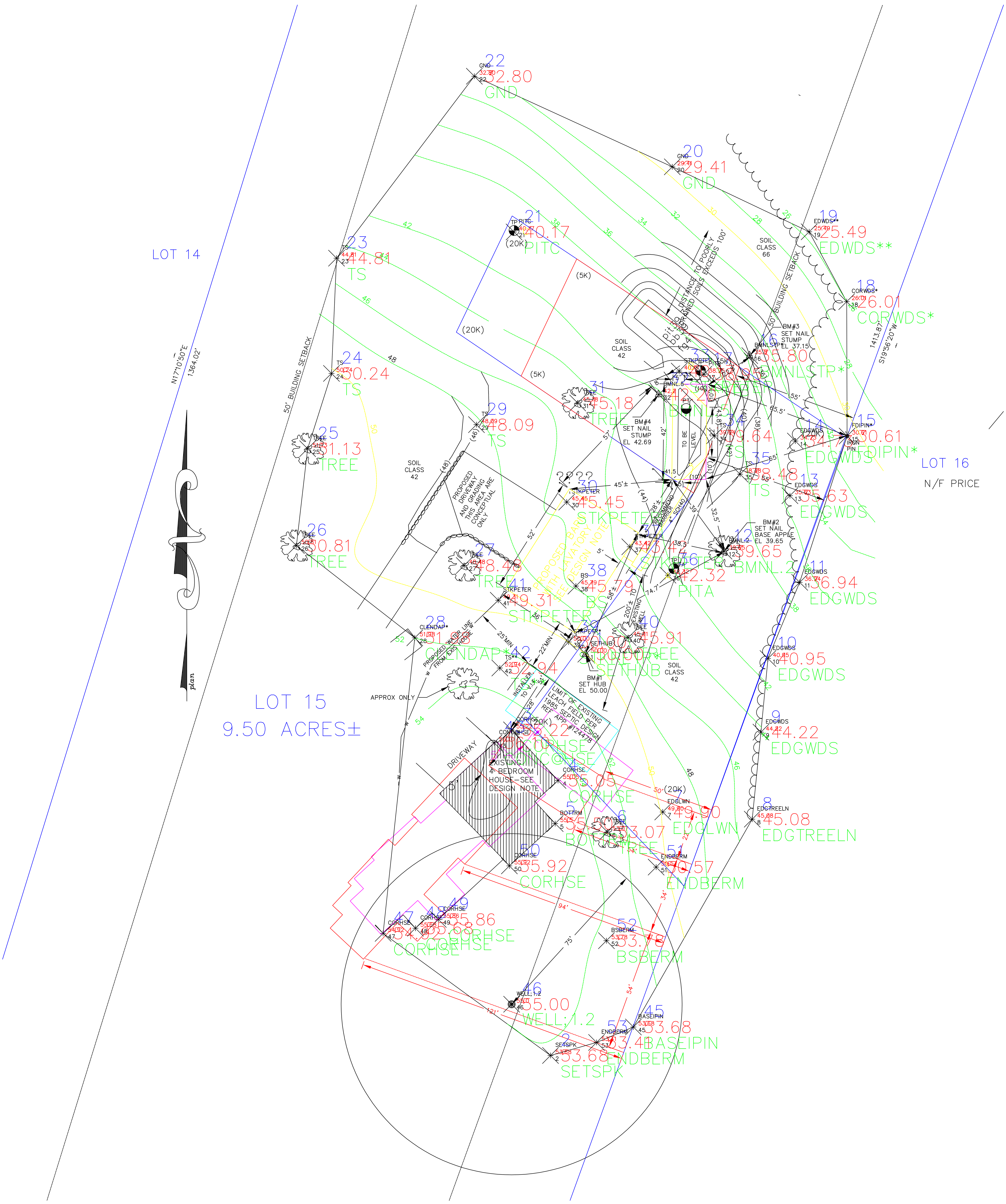

LOT 14
LOT 15
9.50 ACRES±
LOT 16
N/F PRICE
N17°10'50"E
1364.02'
S19°58'20"W
1413.87'
50' BUILDING SETBACK
SOIL CLASS 42
SOIL CLASS 66
PROPOSED DRIVEWAY AND GRADING THIS AREA ARE CONCEPTUAL ONLY
PROPOSED WATER LINE FROM EXIST HOUSE
APPROX ONLY
DRIVEWAY
EXISTING BEDROOM HOUSE-SEE DESIGN NOTE
LIMIT OF EXISTING LEACH FIELD PER 1985 SEPTIC DESIGN REF. APP #124478
BM#1 SET HUB EL 50.00
BM#2 SET NAIL BASE APPLE EL 39.65
BM#3 SET NAIL STUMP EL 37.15
BM#4 SET NAIL STUMP EL 42.69
plan

Command= 210-
Point#, Start#-End# or G#= 1-100

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
--------------------------		-12-31-2023-----		15:17:30-------------------		-D:...	\BMHOME1
		50.00	SETHUB	1	4149.4952	4611.2574	
		53.68	SETSPK	2	3972.9984	4595.7124	TRA
		55.22	CORHSE	3	4116.1769	4578.5346	SS
		55.05	CORHSE	4	4093.9513	4599.0015	SS
		56.92	BOTTRM	5	4074.9922	4597.7925	SS
		53.07	TREE	6	4071.2777	4620.7381	SS
		49.90	EDGLWN	7	4080.0674	4645.0841	SS
		45.08	EDGTREEL	8	4076.9218	4684.4597	SS
		44.22	EDGWDS	9	4115.1783	4688.2892	SS
		40.95	EDGWDS	10	4147.5372	4691.3734	SS
		36.94	EDGWDS	11	4181.0452	4705.3381	SS
		39.65	BMNL.2	12	4194.7805	4672.0429	SS
		35.63	EDGWDS	13	4219.1442	4701.0393	SS
		34.73	EDGWDS	14	4243.1703	4703.4322	SS
		30.61	FDIPIN*	15	4245.3857	4726.2013	SS
		37.15	BMNLSTP*	16	4280.7361	4683.3745	SS
		38.95	PITB	17	4272.5619	4663.1760	SS
		26.01	CORWDS*	18	4304.4989	4726.0297	SS
		25.49	EDWDS**	19	4335.1965	4709.5062	SS
		29.41	GND	20	4363.7649	4649.2960	SS
		40.17	PITC	21	4335.1179	4579.6765	SS
		32.80	GND	22	4403.5973	4562.2228	SS
		44.81	TS	23	4323.6004	4501.5821	SS
		50.24	TS	24	4272.9113	4499.3614	SS
		51.13	TREE	25	4239.8136	4488.8644	SS
		50.81	TREE	26	4197.2306	4483.9314	SS
		48.48	TREE	27	4188.4683	4557.7329	SS
		51.98	CLENDAP*	28	4156.6627	4535.9979	SS
		48.09	TS	29	4250.3999	4563.1403	SS
		45.45	STKPETER	30	4247.8225	4598.9059	SS
		45.18	TREE	31	4259.9279	4607.6984	SS
		42.69	BMNL.5	32	4263.6309	4643.3066	SS
		40.17	STKPETER	33	4273.9443	4652.3246	SS
		39.64	TS	34	4245.4511	4667.8079	SS
		38.48	TS	35	4228.6262	4679.1274	SS
		42.32	PITA	36	4184.2040	4647.3864	SS
		43.42	STKPETER	37	4196.6875	4630.5936	SS
		45.79	BS	38	4179.4069	4606.8819	SS
		50.00	STKPETR*	39	4154.8021	4603.6689	SS

JOB #16 448ROBART [100]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
------------------------		-12-31-2023-----		15:17:30-----	---------------	-D:...	\BMHOME1
		45.91	TREE	40	4156.7630	4629.9008	SS
		49.31	STKPETER	41	4173.1900	4572.7189	SS
		52.94	TS**	42	4143.3704	4573.4300	SS
		56.10	CONC@HSE	43	4110.5053	4570.9213	SS
		28.80	IPIN*	44	3670.8818	4517.8453	SS
		53.68	BASEIPIN	45	3985.5536	4632.1923	SS
		56.26	WELL;1.2	46	3995.5385	4578.6165	SS
		54.92	CORHSE	47	4026.7067	4522.0787	SS
		55.68	CORHSE	48	4028.9746	4536.2975	SS
		55.86	CORHSE	49	4032.8496	4546.3359	SS
		55.92	CORHSE	50	4056.3891	4577.6235	SS
		50.57	ENDBERM	51	4055.8616	4642.1946	SS
		53.78	BSBERM	52	4023.4963	4620.3328	SS
		53.41	ENDBERM	53	3978.7612	4615.9894	SS
				70	5000.0000	5000.0000	
				71	3670.8818	4517.8453	TRA
				72	3713.7009	4261.3955	TRA
				73	5016.8565	4664.3050	TRA
				74	5068.6531	4954.7221	TRA

Point#, Start#-End# or G#= 4-

APPROVAL FOR CONSTRUCTION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
SUBSURFACE SYSTEMS BUREAU
CA2005072404 P.O. BOX 95, 29 HAZEN DRIVE, CONCORD, NH 03302-0095

APPROVAL NO CA2005072404

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER:
JANE SHANAHAN REVOCABLE TRUST
19 CURTIS RD
HAMPTON FALLS NH 03844-

Map No./Lot No.: 4/15
Subd. Appvl. No.: 18874
Subd. Name: JAMCOR INC
County: ROCKINGHAM
Registry Book No.: 3396
Registry Page No.: 1078
Probate Docket No.: (If Applicable)

COPY SENT TO:
PERC INSPECTOR, TOWN OFFICES
1 DRINKWATER RD
HAMPTON FALLS NH 03844

Type of System: O
2 BR
300 GPD

Town/City Location: HAMPTON FALLS

Street Location: 19 CURTIS ROAD

BY APPLICANT: PERMIT NO. 00348
STOCKTON SERVICES
PO BOX 1306
HAMPTON NH 03843-1306

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure. (RSA 485-A:37)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (Env-Ws 1503.04)

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED BELOW CONDITIONS

Approved this date: 06/01/2005 By: LEONARD RAPOSA
N.H. Department of Environmental Services Staff

Date amended: Amended by: (OVER)

REVISED 8/01

APPLICANT'S

200503813

CA 2005072404

PERC TEST DATA

REVIEWED AND APPROVED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NH DEPT OF ENVIRONMENTAL SERVICES WATER DIVISION
Signed [signature]
Date JUN 01 2005

DATE: 5/16/05
PERC RATE: 4 MIN/IN DEPTH: 24"

DESIGN LOADING: 300 GPD MINIMUM SYSTEM
SEE DESIGN NOTE

AREA REQUIRED: 140 SF/100GPD X 3 = 420 GPD
420 X 1.25 (HAMPTON FALLS) =
525 SF REQUIRED

AREA PROPOSED: 530 SF LEACH FIELD PROVIDED

RECEIVED MAY 31 2005 By

PROPOSED
SEPTIC SYSTEM PLAN

LOCUS: 19 CURTIS ROAD
HAMPTON FALLS, NH

OWNER: JANE SHANAHAN REVOCABLE TRUST
C/O JANE SHANAHAN 19 CURTIS ROAD
HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Bialobrzeski No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

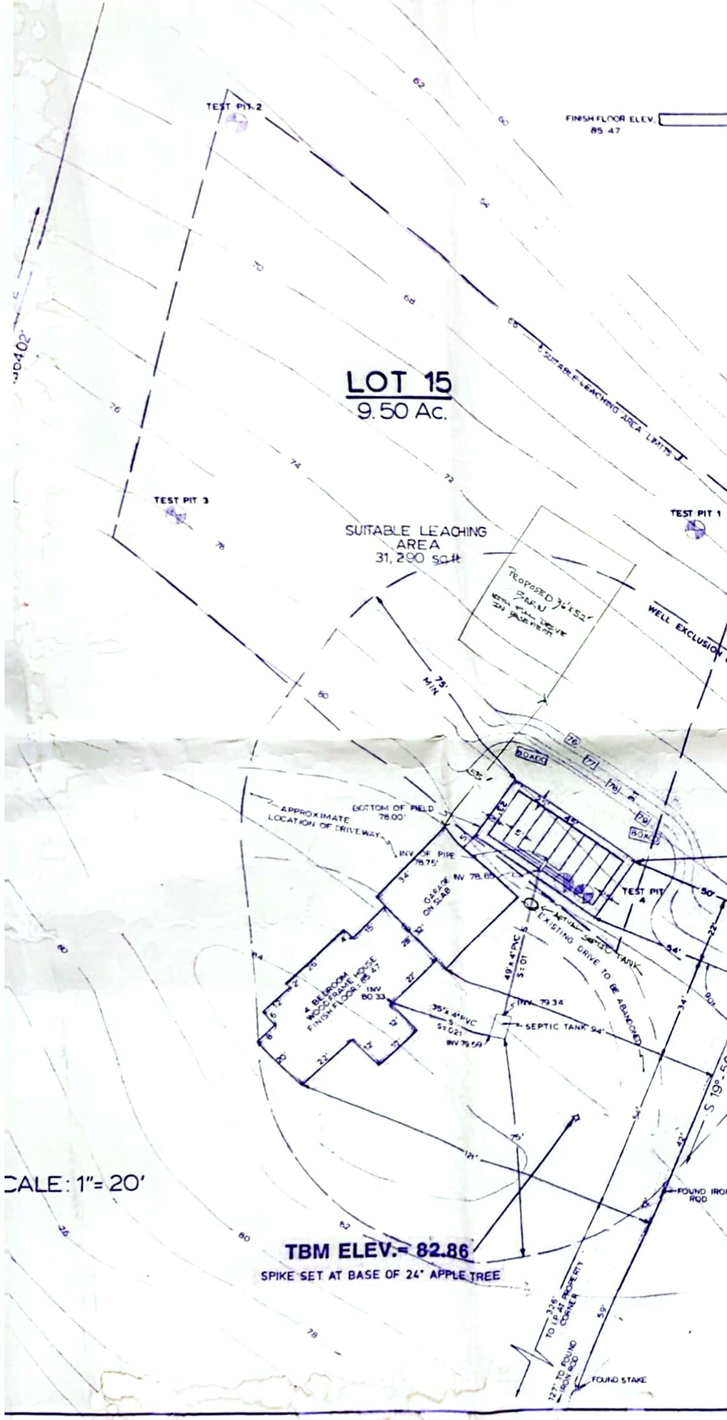
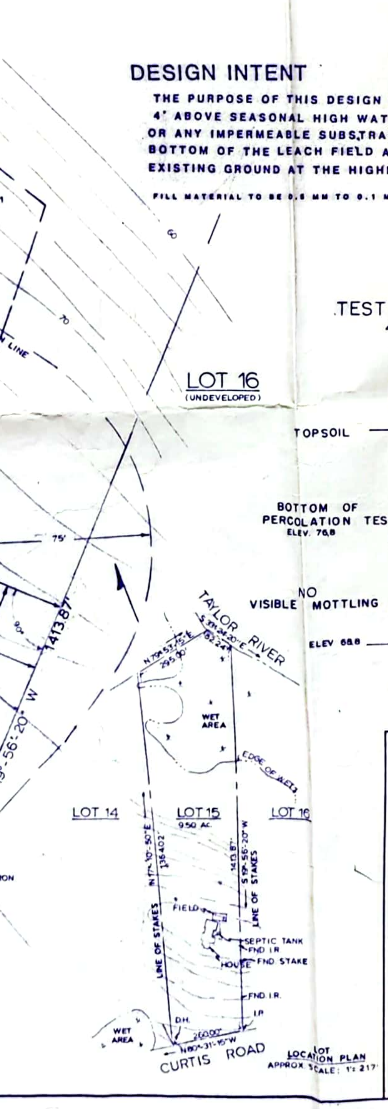
DATE: MAY 19, 2005

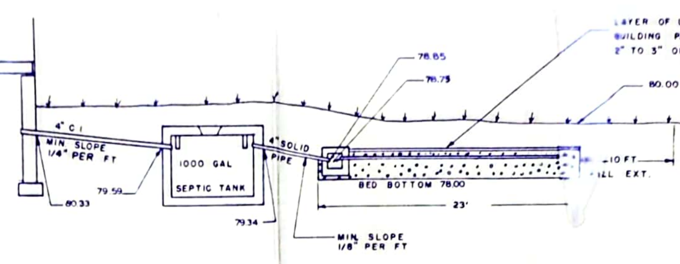
APPROVAL:

APPROVED 23 May 05
Town of Hampton Falls
Septic System Examiner

448

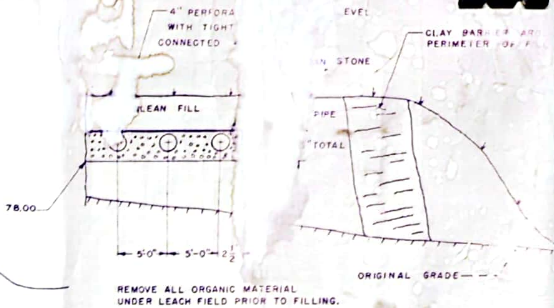
wrong job # should be 446



CROSS SECTION DISPOSAL SYSTEM

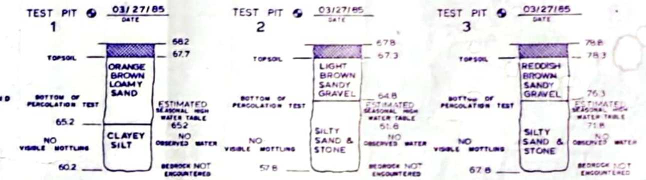
NOT TO SCALE



DESIGN INTENT

THE PURPOSE OF THIS DESIGN IS TO MAINTAIN AT LEAST 4' ABOVE SEASONAL HIGH WATER TABLE AND 8' ABOVE LEDGE OR ANY IMPERMEABLE SUBSTRATUM BY CONSTRUCTING THE BOTTOM OF THE LEACH FIELD AT ELEV 78.00 WHICH IS .2' BELOW EXISTING GROUND AT THE HIGHEST POINT

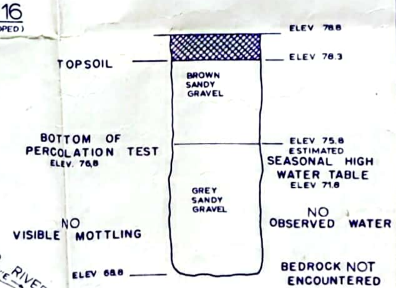
FILL MATERIAL TO BE 0.5 MM TO 0.1 MM GRAIN SIZE MEDIUM TO COARSE TEXTURED SAND



PURPOSE OF REV. 2 IS TO CHANGE CONFIGURATION AND LOCATION OF HOUSE. SEPTIC SYSTEM IS UNCHANGED.

PREVIOUS N.H.W.S.P.C.C. APPROVAL NO. 124478

TEST PIT 4 03/27/85 DATE



SOIL TYPE 42

~~COUNTY~~

~~SOILS BOOK, PAGE~~

HAMPTON FALLS' SOILS MAP

PERCOLATION TEST DATA

DATE TEST CONDUCTED: 03/27/85

RESULTS: 4 min./in.

LEACH BED REQUIREMENTS

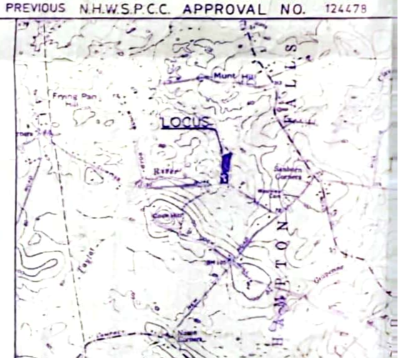
PERCOLATION RATE: 4 min./in.

AREA REQUIRED PER BEDROOM 206.3 SQUARE FT

NUMBER OF BEDROOMS - 4

1032 sq.ft. REQUIRED.

LEACH BED SIZE 1035 sq.ft PROVIDED.



LOCATION PLAN

SPECIFICATIONS

ITEM	DESCRIPTION
SEPTIC TANK	1000 GALLON PRECAST CONCRETE
DIST. BOX	9 OUTLET PRECAST CONCRETE
FIELD PIPING	4 INCH PERF. PVC - SET LEVEL
DIST. PIPING	4 INCH SOLID PVC
HEADER PIPING	4 INCH SOLID PVC
FITTINGS	PVC COLLARS, T'S, EL'S, ETC.
STONE	1½ INCH SEPTIC STONE - UNIFORM
	FOOTING DRAINS PROVIDED
	ALL PVC TO BE SDR-35

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Richard P. Millette No. 13 Water Supply & Pollution Control

REVISED SEPTIC SYSTEM PLAN

JAMCOR INC. - LOT 15

CURTIS ROAD, HAMPTON FALLS, N.

SUBDIVISION APPROVAL NO. 18874

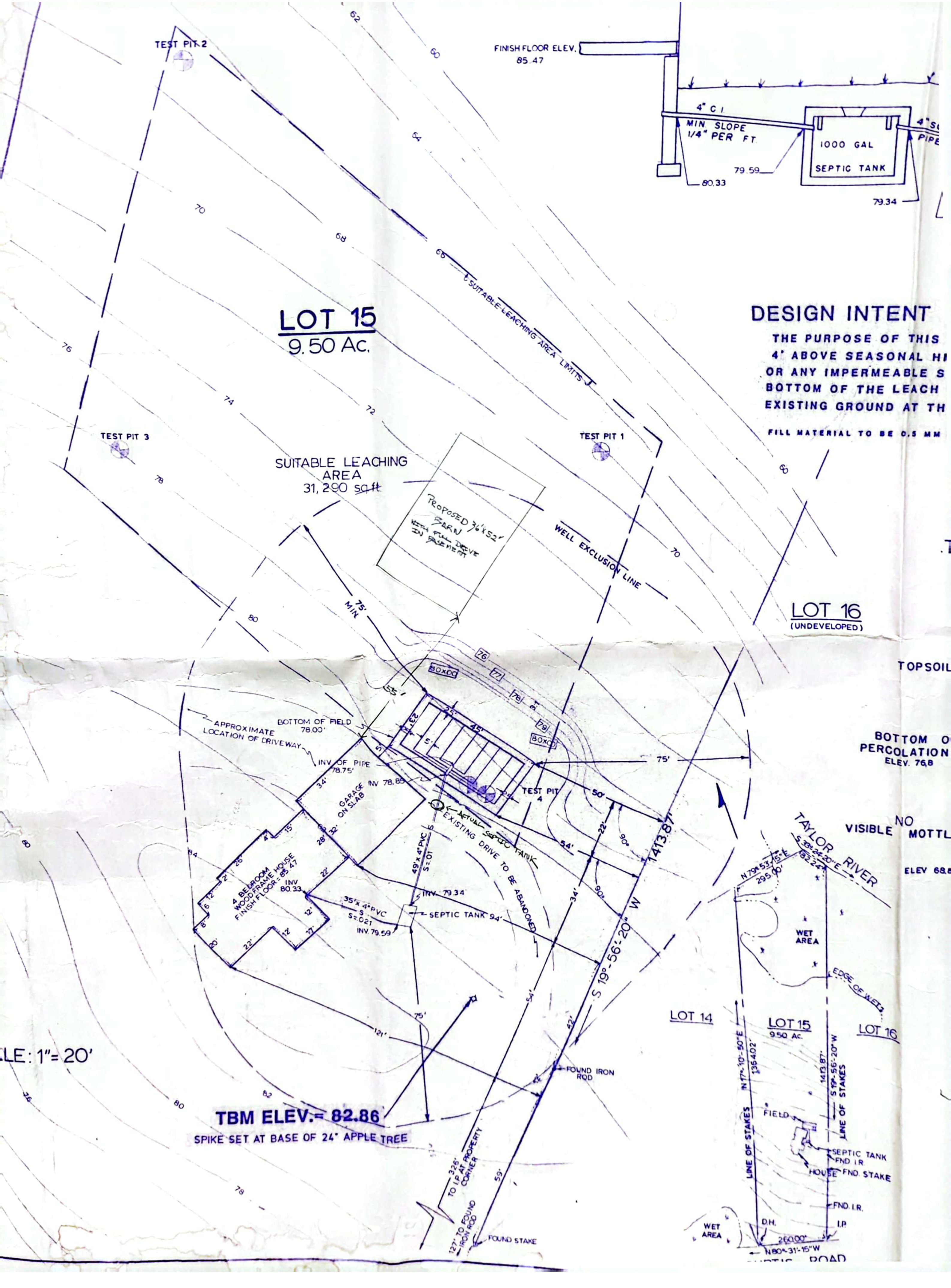
SCALE: AS NOTED

OWNER: MAGNOLIA REALTY TRUST
P.O. BOX 144
HAMPTON FALLS, N.H. 03844

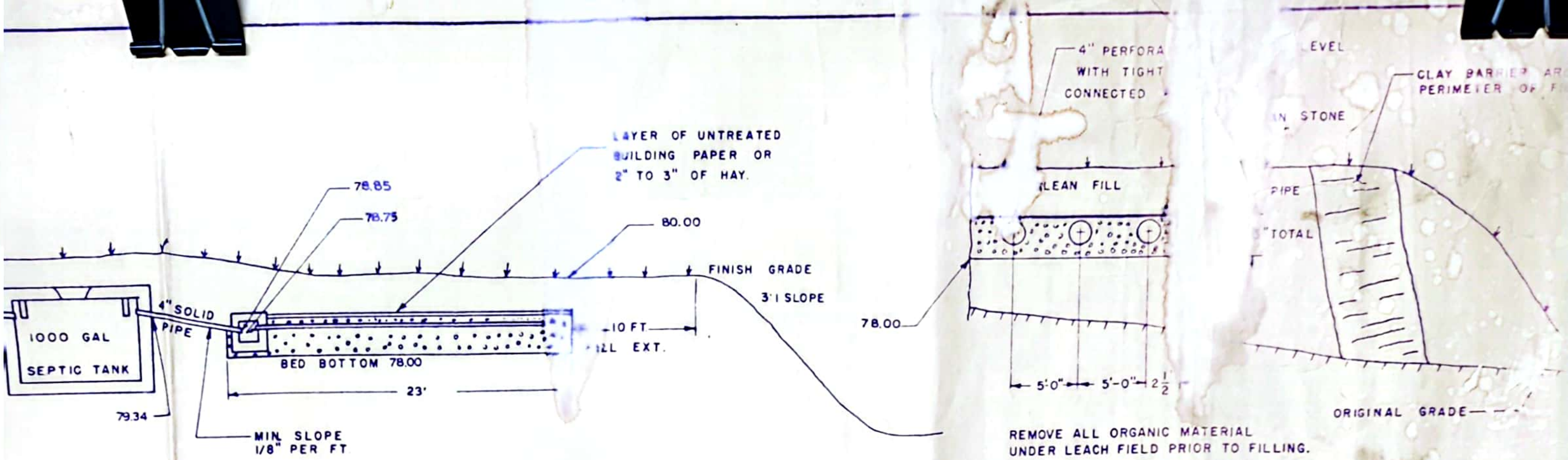
APPLICANT: RICHARD P. MILLETTE AND ASSOCIATES
500 MARKET STREET, PORTSMOUTH, N.H. 03801
TELE.: (603) 431-2222

REV. 2 11/27/85
REV. 1 08/23/85
DATE [illegible]/08/85

PROJ. NO. 8582



FINISH FLOOR ELEV. 85.47
4" C I
MIN. SLOPE 1/4" PER FT
1000 GAL SEPTIC TANK
79.59
80.33
79.34
LOT 15
9.50 Ac.
TEST PIT 2
TEST PIT 3
TEST PIT 1
SUITABLE LEACHING AREA LIMITS
SUITABLE LEACHING AREA 31,290 sq ft
PROPOSED 36'x52' BARN WITH FULL DRIVE IN BASEMENT
WELL EXCLUSION LINE
75' MIN
DESIGN INTENT
THE PURPOSE OF THIS
4' ABOVE SEASONAL HI
OR ANY IMPERMEABLE S
BOTTOM OF THE LEACH
EXISTING GROUND AT TH
FILL MATERIAL TO BE 0.5 MM
LOT 16 (UNDEVELOPED)
TOPSOIL
BOTTOM OF PERCOLATION ELEV. 76.8
NO VISIBLE MOTTL
ELEV 68.6
APPROXIMATE LOCATION OF DRIVEWAY
BOTTOM OF FIELD 78.00'
INV OF PIPE 78.75'
GARAGE ON SLAB
INV 78.85
TEST PIT 4
ACTUAL SEPTIC TANK
EXISTING DRIVE TO BE ABANDONED
4 BEDROOM WOODFRAME HOUSE FINISH FLOOR = 85.47
INV 80.33
49' x 4" PVC S=.01
INV. 79.34
35' x 4" PVC S=.021
INV. 79.59
SEPTIC TANK
S 19°-56'-20" W 1413.87'
TAYLOR RIVER
S 33°-24'-20" E 82.24'
N 79°-53'-15" E 295.00'
WET AREA
EDGE OF WETS
LOT 14
LOT 15 9.50 Ac.
LOT 16
N 17°-10'-50" E 1364.02'
S 19°-56'-20" W 1413.87'
LINE OF STAKES
FIELD
SEPTIC TANK
FND. I.R.
HOUSE
FND. STAKE
D.H.
I.P.
260.00'
N 80°-31'-15" W
ROAD
FOUND IRON ROD
SCALE: 1"= 20'
TBM ELEV.= 82.86
SPIKE SET AT BASE OF 24" APPLE TREE
326' TO I.P. AT PROPERTY CORNER
127' TO FOUND IRON ROD
FOUND STAKE

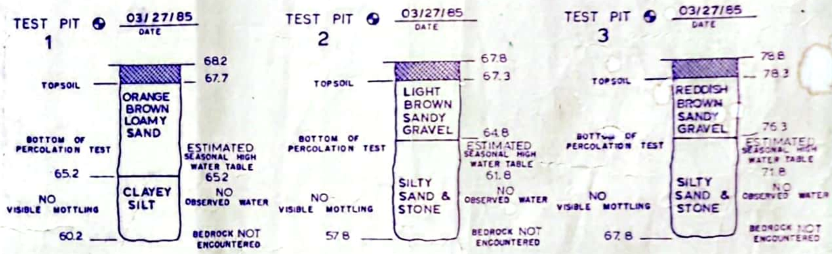


CROSS SECTION DISPOSAL SYSTEM
NOT TO SCALE

DESIGN INTENT

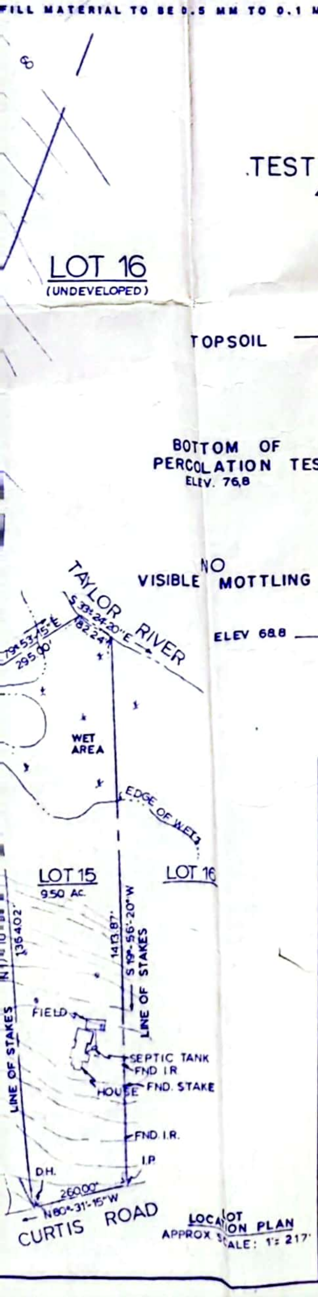
THE PURPOSE OF THIS DESIGN IS TO MAINTAIN AT LEAST 4' ABOVE SEASONAL HIGH WATER TABLE AND 8' ABOVE LEDGE OR ANY IMPERMEABLE SUBSTRATUM BY CONSTRUCTING THE BOTTOM OF THE LEACH FIELD AT ELEV 78.00 WHICH IS .2' BELOW EXISTING GROUND AT THE HIGHEST POINT

FILL MATERIAL TO BE 0.5 MM TO 0.1 MM GRAIN SIZE MEDIUM TO COARSE TEXTURED SAND



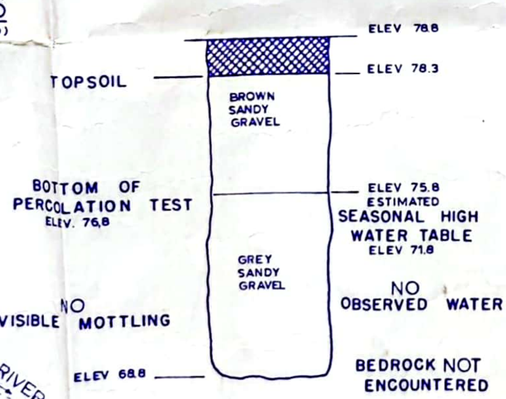
PURPOSE OF REV. 2 IS TO CHANGE CONFIGURATION AND LOCATION OF HOUSE. SEPTIC SYSTEM IS UNCHANGED.

PREVIOUS N.H.W.S.P.C.C. APPROVAL NO. 124478



LOCATION PLAN
APPROX SCALE: 1" = 217'

TEST PIT 4 03/27/85
DATE



SOIL TYPE: 42
~~COUNTY~~
~~SOILS BOOK, PAGE~~
HAMPTON FALLS' SOILS MAP

PERCOLATION TEST DATA:

DATE TEST CONDUCTED: 03/27/85

RESULTS: 4 min./in.

LEACH BED REQUIREMENTS:

PERCOLATION RATE: 4 min./in.

AREA REQUIRED PER BEDROOM 206.3 SQUARE FT.

NUMBER OF BEDROOMS - 4

1032 sq.ft. REQUIRED.

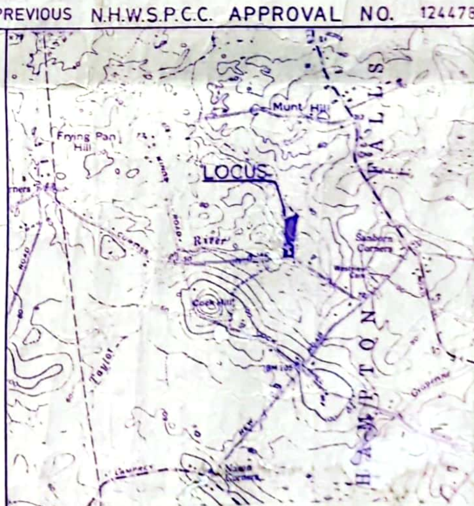
LEACH BED SIZE 1035 sq.ft PROVIDED.

SPECIFICATIONS

ITEM	DESCRIPTION
SEPTIC TANK	1000 GALLON PRECAST CONCRETE
DIST. BOX	9 OUTLET PRECAST CONCRETE
FIELD PIPING	4 INCH PERF. PVC - SET LEVEL
DIST. PIPING	4 INCH SOLID PVC
HEADER PIPING	4 INCH SOLID PVC
FITTINGS	PVC COLLARS, T'S, EL'S, ETC.
STONE	1 1/2 INCH SEPTIC STONE - UNIFORM

FOOTING DRAINS PROVIDED
ALL PVC TO BE SDR-35

NEW HAMPSHIRE Designer of Subsurface Disposal Systems — Richard P. Millette No. 13 — Water Supply & Pollution Control



LOCATION PLAN

REVISED SEPTIC SYSTEM PLAN

JAMCOR INC. - LOT 15
CURTIS ROAD, HAMPTON FALLS

SUBDIVISION APPROVAL NO. 18874

SCALE: AS NOTED

OWNER: MAGNOLIA REALTY TRUST
P.O. BOX 144
HAMPTON FALLS, N.H. 03844

APPLICANT: RICHARD P. MILLETTE AND ASSOCIATES
500 MARKET STREET, PORTSMOUTH, N.H. 0
TELE.: (603) 431-2222

REV. 2 11/27/85
REV. 1 08/23/85
DATE 07/08/85

PROJ. NO. 85

3239-275 Peter G Robert ½ Jane K Shanahan

B3239 P0276

EXHIBIT "A"

Jane Shanahan Revocable Trust 3396-1078

A certain tract or parcel of land with the buildings thereon situate in Hampton Falls, Rockingham County, New Hampshire, shown as Lot 15 on a plan entitled "Subdivision of Land, Jamcor, Inc., Hampton Falls, NH" dated 9/28/83 and prepared by Roaring Brook Consultants of South Berwick, Maine 03980, (Sheet 2 of 2), said plan having been recorded in the Rockingham County Registry of Deeds as Plan No. 12057 (2 sheets); said Lot 15 being more particularly bounded and described as follows;

Commencing at a drill hole on the northerly side of Curtis Road, at the southwest corner of the within described Lot 15, which point is also the southeast corner of lot 14; thence

(1) North 17° 10' 50" East a distance of 1,364.02 feet, said course running along Lot 14, to a point at other land now or formerly of Jamcor, Inc.; thence

(2) North 79° 53' 15" East a distance of 295.00 feet to a point at the Taylor River; thence

(3) In a southeasterly direction along the Taylor River a distance of 83 feet, more or less, to Lot 16, (the tie line of this course being South 33° 24' 20" East a distance of 82.24 feet); thence

(4) South 19° 56' 20" West a distance of 1,413.87 feet, more or less, along Lot 16 to a point on the northerly side of Curtis Road; thence

(5) North 80° 31' 15" West a distance of 260.00 feet along the northerly side of Curtis Road to the point of beginning.

Being 9.50 acres, more or less.

This conveyance is subject to the following:

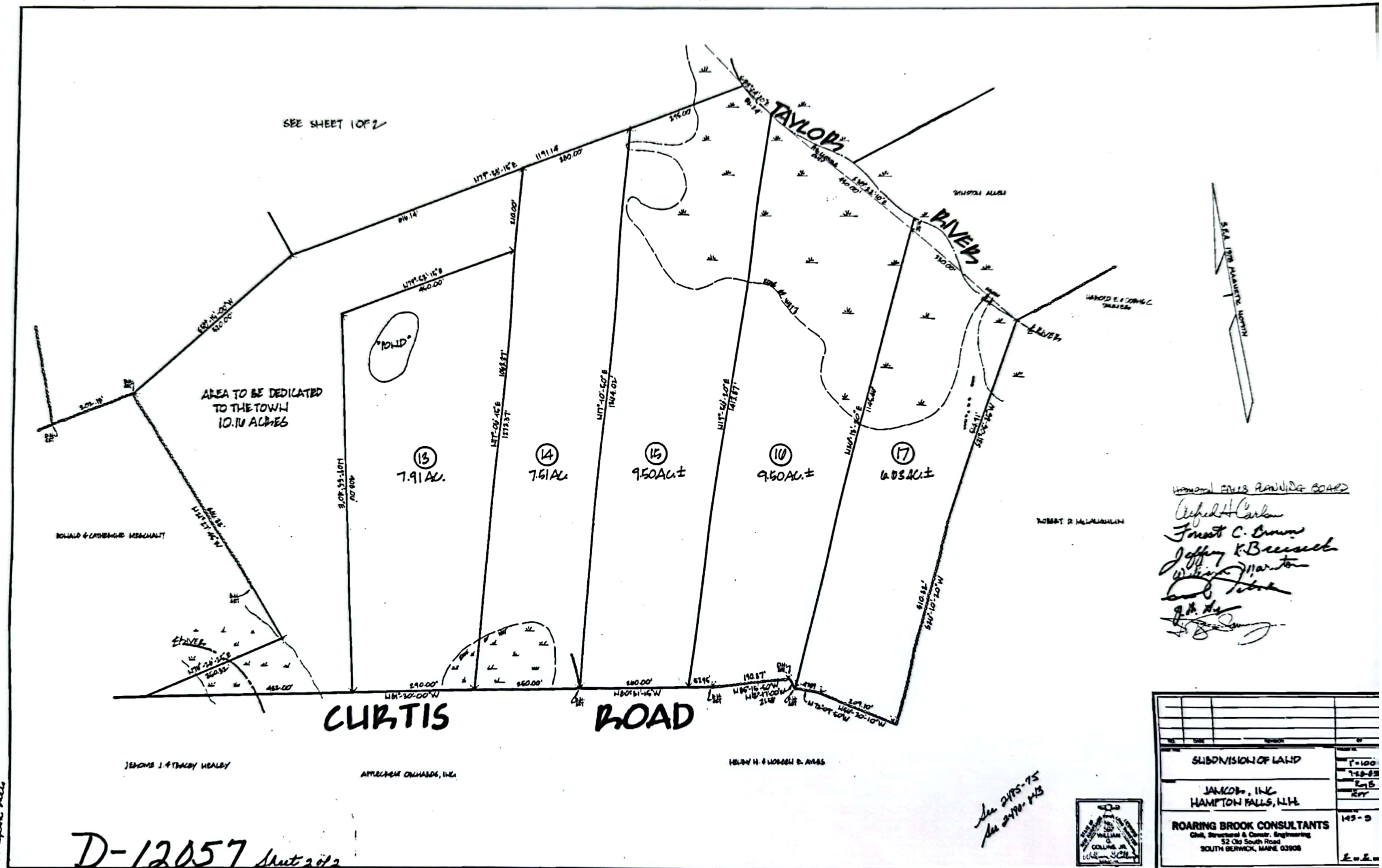
A. An easement for utilities from Jamcor, Inc. to Exeter & Hampton Electric Company and New England Telephone & Telegraph Company dated February 15, 1984 recorded in Rockingham County Registry of Deeds at Book 2482, Page 716; and

B. A Declaration of Covenants and Restrictions applicable for subdivision of land known as Elton Acres in the Town of Hampton Falls, New Hampshire said Declaration having been recorded at Book 2490, Page 843.

looked at OK

Being the same premises conveyed to the Grantors by deed of James U. Edwards and Margaret M. Edwards dated July 5, 1995, and recorded with Rockingham County Registry of Deeds at Book 3107, Page 2970.

Dec 23 8 11 AM '83



Hampton Falls